

CERTIFICATE OF ANALYSIS

PRODUCT NAME : AGAR AGAR POWDER NO.1 FOR BACTERIOLOGY

| CAS No | : 9002-18-0 | Product code | : 11360 |
|------------------|-------------|---------------------|-------------|
| Date of analysis | : 25/06/23 | Batch No | : MCR-28608 |
| Mfd. | : June 2023 | Exp. | : May 2028 |

| S.R | Test | Specification | Observation |
|-----|-----------------------------|---|-------------------------|
| 1 | Description | Slender, translucent, nearly colourless, lustrous powder or grayish white or Brownish yellow powder or granular powder | Brownish yellow powder. |
| 2 | Acid insoluble ash | 1% max | <1% |
| 3 | Foreign organic matter | 1% max | <1% |
| 4 | Foreign starch | Passes test | Passes test |
| 5 | Foreign insoluble matter | 1% max | <1% |
| 6 | Sulphated ash | 5% max | 2.87% |
| 7 | Loss on drying at 105°C | 18 % max | 7.92% |
| 8 | Gelatin | Passes test | Passes test |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST (Priyanka) HEAD-QUALITY ASSURANCE (G.G.Salian)

Note: Computer generated image requires no sign.